

California OES Weather Threat Briefing

Friday, February 11, 2022
9:00 AM PST

Day 1 (Friday): Lighter winds will be noted across southern California today, but very warm temperatures will persist for many areas of the state this afternoon, with record to near-record temperatures possible.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

02/11/22 - 02/17/22

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds		Southern		Inland			
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)		Southern					
Heat Risk	Statewide (especially Southern)	Statewide (especially Southern)	Statewide (especially Southern)				
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

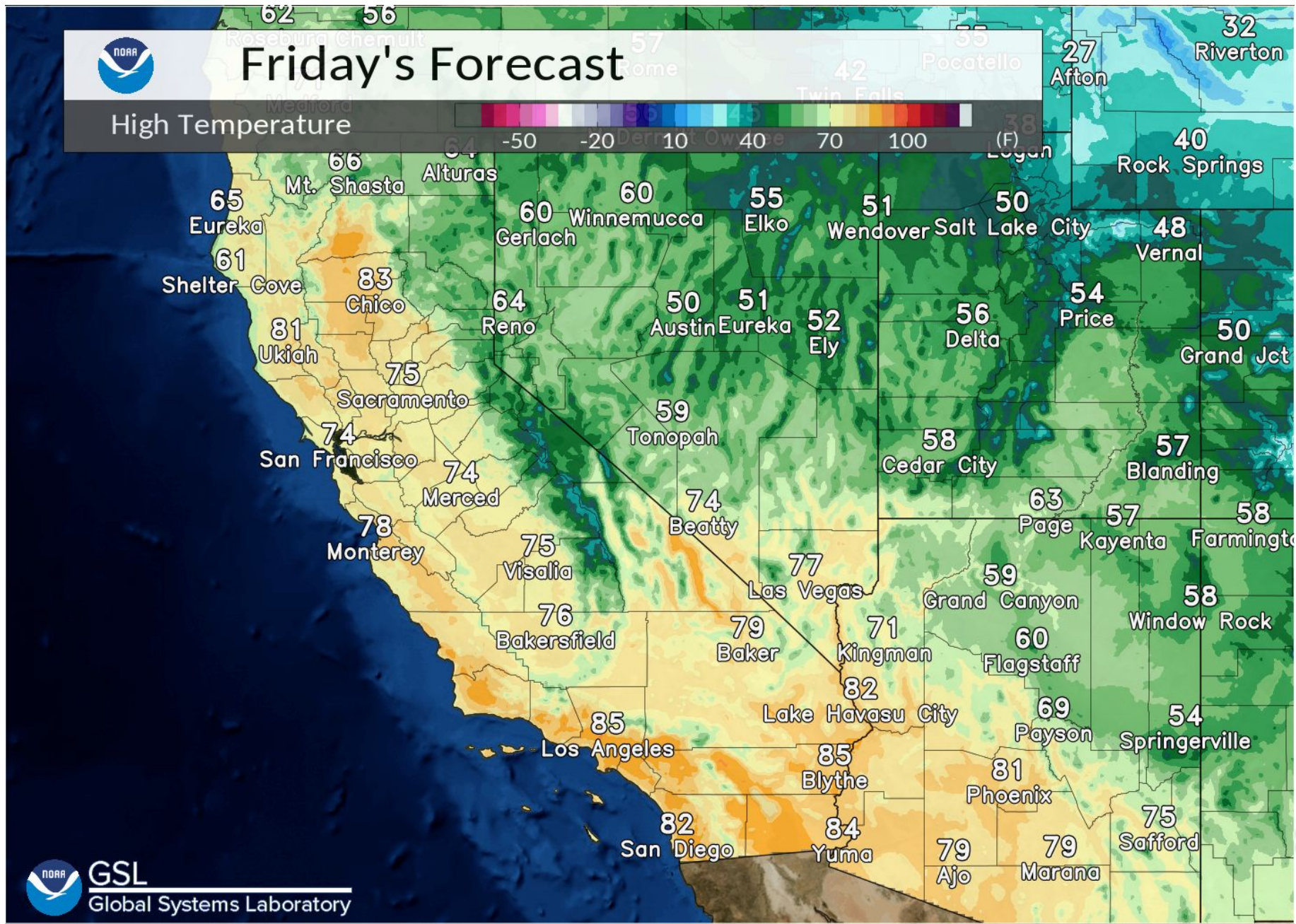
02/11/22 - 02/17/22

Friday - Thursday

- Unseasonably warm temperatures will continue for much of the state through Sunday, with record to near-record setting high temperatures possible
 - The hottest temperatures will occur across southern California, where daytime highs of 85 to 92 degrees are expected
 - Winter heat waves have historically been documented as dangerous due to a lack of human acclimatization, especially for those who may be visiting from much colder areas, despite overnight low temperatures of 45 to 65 degrees
- Lighter Santa Ana winds are expected across southern California today, but with another round of gusty winds from 35 to locally 55 mph expected Friday night into Saturday over the southern California mountains, foothills, and nearby valleys
 - The combination of very warm temperatures, strong winds, and ongoing dry weather will bring another round of locally elevated fire weather conditions for southern portions of the state on Saturday
- Dry weather will also continue statewide through at least Sunday. A return to gradually cooler temperatures is expected into the middle and latter portions of next week, with some light precipitation also possible. However, widespread significant precipitation is not expected at this time.
- Gusty winds are possible in the Sierras on Monday and Tuesday, with potential for light accumulating snow in the higher elevations

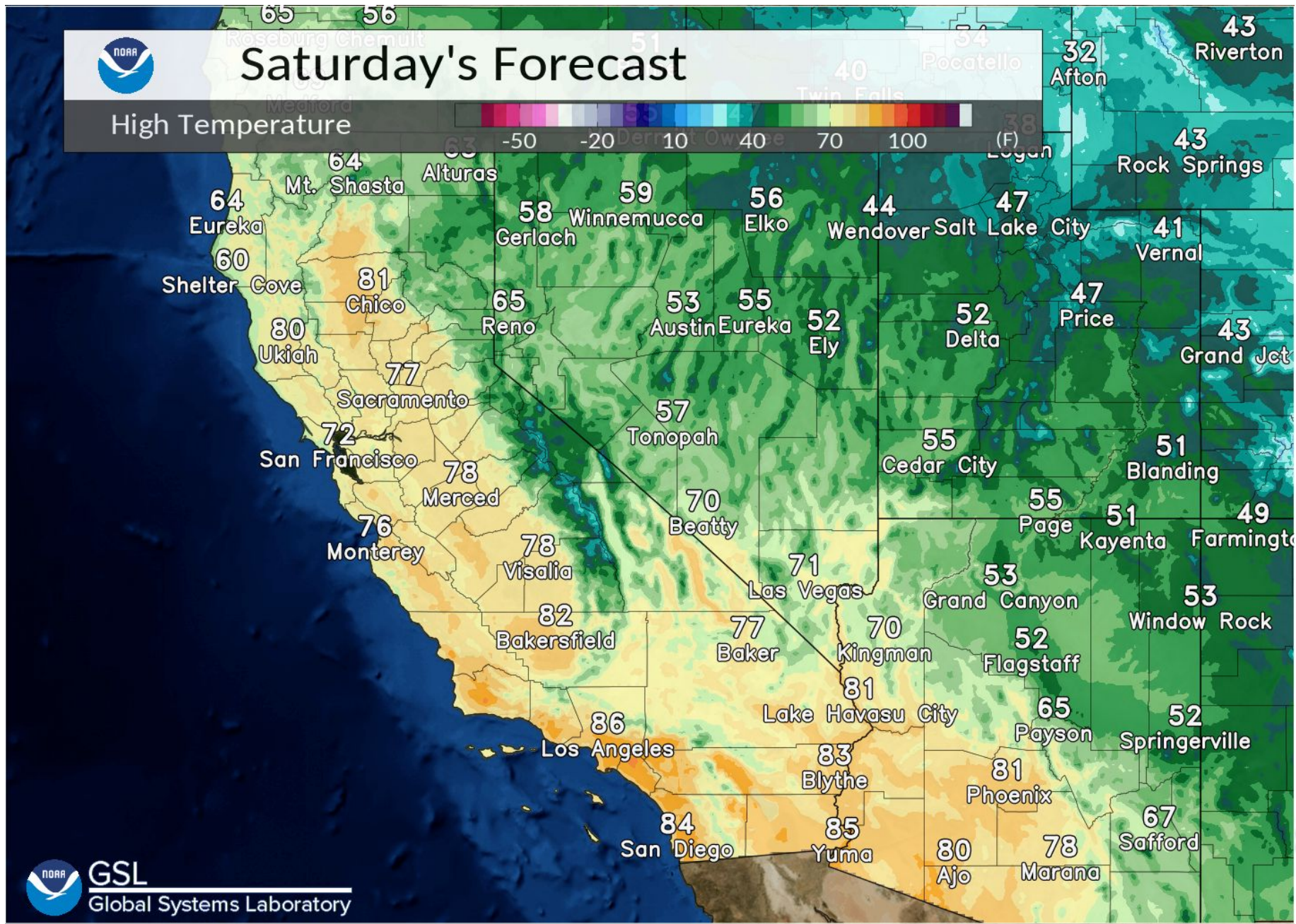


02/11/22



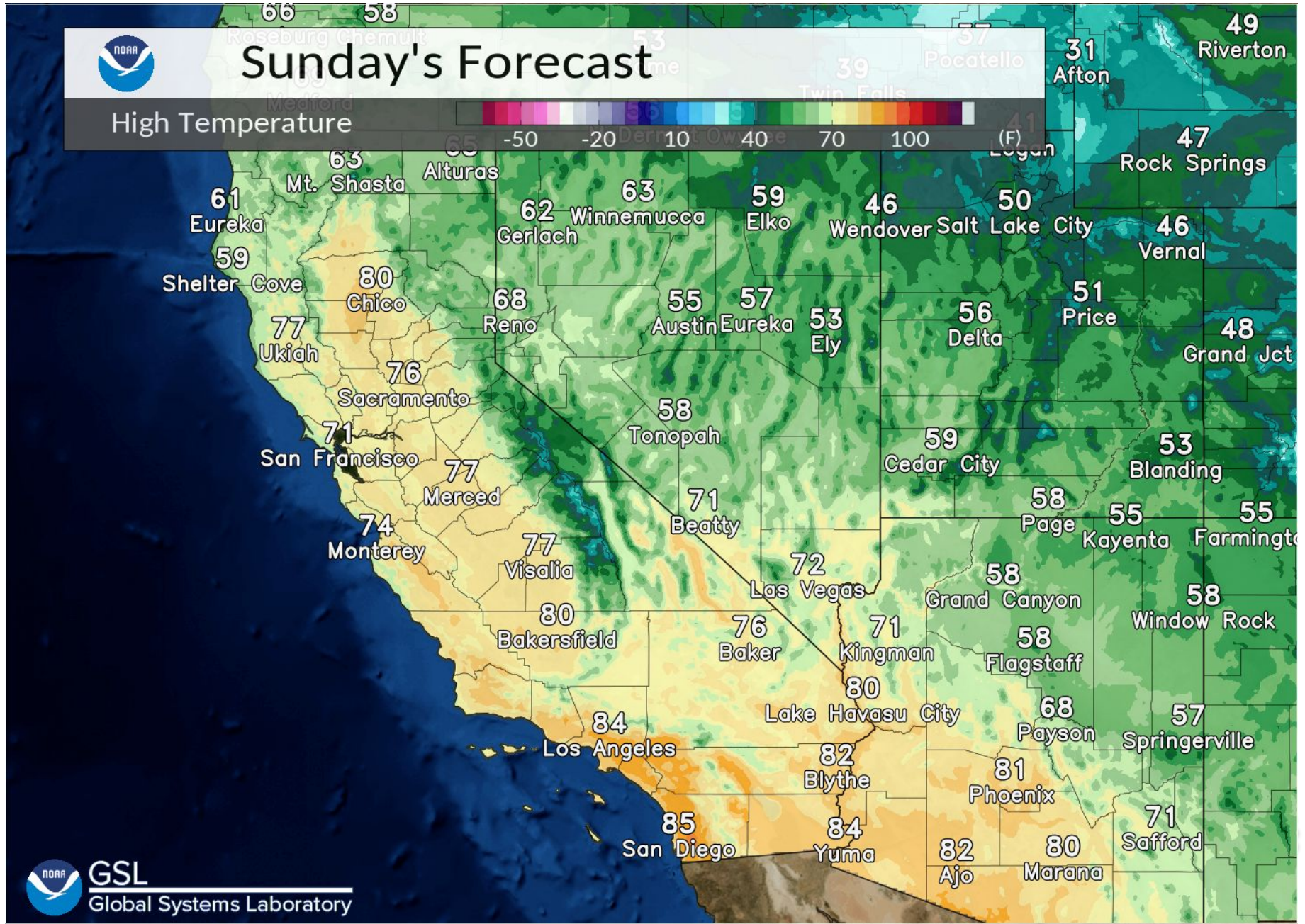
SATURDAY HIGH TEMPERATURES

02/12/22



SUNDAY HIGH TEMPERATURES

02/13/22



PRECIPITATION FORECAST

02/11/22 - 02/13/22

No precipitation is expected through at least Sunday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

02/16/22 - 02/24/22

6-10 Day Outlook (February 16 - February 20)

Temperatures

- Above normal temperatures are favored for northern and central California, with near normal temperatures favored for southern parts of the state

Precipitation

- Below normal precipitation is favored to persist statewide once again

8-14 Day Outlook (February 18 – February 24)

Temperatures

- Above normal temperatures are again favored statewide

Precipitation

- Below normal precipitation is favored statewide



Information provided by:

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